

CET ST 400

Cetop square flange, welded on flanges

HANSA FLEX

Properties

| | |
|------------------------|----------------------------------|
| Design | Cetop square flange |
| Construction | straight |
| Standard | CETOP RP 63H ISO 6164 |
| Mounting | with metric screw set |
| Scope of supply | with metric screw set and O-ring |
| Material | S355J2G3 (ST52.3) |
| Surface | black oiled |



Note

The stated maximum working pressure relates to the flange. The actual working pressure is determined by the pipe (wall thickness) and the quality of the pipe.

Item

| Identification | Pressure PB (bar) | Size | A (mm) | Ø B (mm) | C (mm) | D (mm) | E (mm) | G (mm) | M metr. |
|-----------------------|----------------------|--------|-----------|-------------|-----------|-----------|-----------|-----------|------------|
| CET 38 ST 400 | 400 | 3/8" | 18 | 11,0 | 24,7 | 40 | 35 | 1,0 | M 6 x 25 |
| CET 12 ST 400 | 400 | 1/2" | 22 | 14,0 | 29,7 | 45 | 40 | 1,0 | M 8 x 30 |
| CET 34 ST 400 | 400 | 3/4" | 28 | 18,0 | 35,3 | 50 | 45 | 1,0 | M 8 x 35 |
| CET 1 ST 400 | 400 | 1" | 35 | 22,0 | 43,8 | 65 | 50 | 1,0 | M 10 x 40 |
| CET 114 ST 400 | 400 | 1.1/4" | 44 | 29,0 | 51,6 | 75 | 55 | 1,0 | M 12 x 45 |
| CET 112 ST 400 | 400 | 1.1/2" | 51 | 35,0 | 60,0 | 85 | 60 | 1,0 | M 14 x 55 |
| CET 2 ST 400 | 400 | 2" | 61 | 43,0 | 69,4 | 100 | 70 | 1,5 | M 16 x 65 |
| CET 212 ST 400 | 400 | 2.1/2" | 80 | 53,0 | 83,4 | 120 | 80 | 1,5 | M 20 x 75 |
| CET 3 ST 400 | 400 | 3" | 90 | 58,0 | 102,5 | 140 | 90 | 1,5 | M 20 x 90 |
| CET 312 ST 400 | 400 | 3.1/2" | 102 | 63,0 | 102,5 | 140 | 95 | 1,5 | M 20 x 90 |
| CET 4 ST 400 | 400 | 4" | 114 | 74,0 | 113,2 | 160 | 105 | 1,5 | M 24 x 100 |

PN = Nominal pressure PB = Max. operating pressure